Acknowledgment and Notice of Acknowledgment of Acceptance of R.S. 2477 Right-of-Way Grant

Ent 251517 Bk 431 Pt 452
Date: 21-MAY-2008 10:50AM
Fee: None
Filed By: LB
LES BARKER, Recorder
GARFIELD COUNTY CORPORATION
For: GOVERNOR/STATE OF UTAH

THE STATE OF UTAH

TO ALL WHOM THESE PRESENTS SHALL COME, Greeting:

Know ye, This is an Acknowledgment and Notice of Acknowledgment made under Utah Code Sections 72-5-309 through 310 inclusive, that the grant of the United States of America of "the right of way for the construction of highways over public lands, not reserved for public uses" under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its political subdivision Garfield County as it pertains to the highway located in Garfield County known as BLACK CANYON ROAD; County Road Number: 0363A; State Geographic Information Database (SGID) Road Identification Number: RD090154. Total road length is 9.23 miles more or less.

The reason for this Acknowledgment and Notice of Acknowledgment includes, but is not limited to, the fact that the road was constructed, mechanically, or by continuous use as a public highway for a period of at least ten years, over public lands not reserved for public uses, prior to the earlier of (a) the October 21, 1976 repeal of R.S. 2477 or (b) the date the servient estate was reserved for public uses.

This Acknowledgment and Notice of Acknowledgment applies only to the segments of the road that traverse land owned by the Bureau of Land Management, United States Department of the Interior, and does not apply to segments of the road that traverse land owned by any other person or entity. The State of Utah and its political subdivisions reserve the right to make further acknowledgments and notices of acknowledgment with regard to road segments that traverse land owned by other entities, including the United States of America, through one or more of its agencies.

A printed copy of a map showing the location of the road in said county is appended hereto as "Attachment 1," a printed copy of representative photos of the road is appended hereto as "Attachment 2," a printed copy of a description of the beginning and ending points of the entire road together with a list of Townships, Ranges and Sections that may be traversed by the road in said county is appended hereto as "Attachment 3," and a printed copy of the Road Centerline Description Cover Page(s) is appended hereto as "Attachment 4." The Appendices listed in "Attachment 4" that contain the actual road centerline descriptions are incorporated herein by reference. Affidavits provided by individuals familiar with the road are appended hereto as "Attachment 5."

A printed copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or obtained at the office of the Utah State Archives.

An electronic copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or downloaded as read-only PDF (Portable Document Format) files via the

FinalNotice

Page 1 of 2 SGID Road Identification Number RD ID: RD090154

Internet at http://recorded2477roads.utah.gov.

The owner of the servient estate in the land underlying the road-segments subject to this Acknowledgment and Notice is believed to be the United States of America through one or more of its agencies. Any of such agencies or any other person with a servient ownership claim or a competing dominant estate right-of-way ownership claim, may file a petition in the State District Court for Salt Lake County for a decision regarding the correctness of this Acknowledgment. A claimant shall file a petition within sixty (60) days after receipt of this Notice.

In Witness Whereof, I, John Harja, the official designee of the Governor of the State of Utah, in conformity to the laws of the State (Utah Code Sections 72-5-308 through 310 inclusive), have caused this Acknowledgment and Notice of Acknowledgment to be made.

Signed by my hand in Salt Lake City, Utah, the 6th day of May, 2008.

By the Governor's Designee

CERTIFICATION

State of Utah : \$\$ County of Salt Lake

I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to Utah Code Section 72-5-309. He further vouched that, based upon information and belief, the facts alleged therein are true.

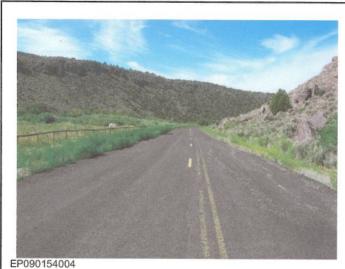
> NOTARY PUBLIC PAMELA Z. BLACKHAM

Dated this 6th day of May, 2008.

Samela Z. Blackhan









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BLACK CANYON ROAD - Garfield County SGID RD_ID RD090154

Map prepared by the State of Utah Automated Geographic Reference Center Room 5130 State Office Building Salt Lake City, Ulah 84114 March 19, 2008



Attachment 3

Beginning & Ending Points and Township, Range, and Section References For:

Popular Name: BLACK CANYON ROAD

County: Garfield

County Road Number: 0363A

State Geographic Information Database (SGID) Road Identification Number: RD090154.

Total Road Length: 9.23 miles more or less.

Beginning at a point on the road centerline located at 37 degrees 59 minutes 59.41 seconds North Latitude and -111 degrees 58 minutes 51.62 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,501,814.0 feet and Y = 10,328,292.1 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 38 degrees 04 minutes 55.13 seconds North Latitude and -111 degrees 58 minutes 50.21 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,502,081.2 feet and Y = 10,358,203.9 feet based on the US Survey Foot conversion.

This road may traverse:

Township 31 South Range 2 West, Section(s) 26,34,35, Salt Lake Base & Meridian Township 32 South Range 2 West, Section(s) 1,2,3,11,13,14,23,24,26, Salt Lake Base & Meridian See Attachment 1 above for a cartographic depiction of the course of this road.

Attachment 4 Road Centerline Description Cover Page(s)

Popular Name: BLACK CANYON ROAD

County: Garfield

County Road Number: 0363A

State Geographic Information Database (SGID) Road Identification Number: RD090154.

Total Road Length: 9.23 miles more or less.

Centerline Descriptions Of Road-Segments That Cross Over Federally Owned Land, Derived From Global Positioning System Data And Cross-checked against USGS Digital Orthophoto Quadrangles Compiled By The Utah Automated Geographic Reference Center And Entered Into The State Geographic Information Database (SGID).

| Road-Segments Listed by SGID Road Identification Number (RD ID) | Road-Segment Numbers | Believed Ownership Of Servient Estate | Approximate Segment Length | See Attached Appendix |
|---|-------------------------|--|----------------------------------|--------------------------|
| RD090154 | 001 | BLM | 0.86 Miles | |
| RD090154 | 002 | PVT | 0.11 Miles | A |
| RD090154 | 003 | BLM | | (not shown) |
| RD090154 | 004 | ST | 0.53 Miles | В |
| RD090154 | 005 | | 0.39 Miles | (not shown) |
| | 005 | BLM | 0.24 Miles | C |
| RD090154 | | PVT | 0.24 Miles | (not shown) |
| RD090154 | 007 | ST | 0.02 Miles | (not shown) |
| RD090154 | 008 | BLM | 0.94 Miles | D |
| RD090154 | 009 | PVT | 1.03 Miles | (not shown) |
| RD090154 | 010 | BLM | 0.07 Miles | E |
| RD090154 | 011 | PVT | 0.25 Miles | (not shown) |
| RD090154 | 012 | ST | 0.11 Miles | (not shown) |
| RD090154 | 013 | PVT | 0.35 Miles | (not shown) |
| RD090154 | 014 | ST | 1.26 Miles | (not shown) |
| RD090154 | 015 | BLM | 0.58 Miles | F |
| RD090154 | 016 | PVT | 0.22 Miles | (not shown) |
| RD090154 | 017 | BLM | 0.17 Miles | G |
| RD090154 | 018 | PVT | 0.2 Miles | (not shown) |
| RD090154 | 019 | BLM | 0.2 Miles | H |
| RD090154 | 020 | PVT | 0.1 Miles | (not shown) |
| RD090154 | 021 | BLM | 0.35 Miles | (Mot Shown) |
| RD090154 | 022 | PVT | 1 Miles | (not shown) |
| | | Total Road Length | 9.23 | (2104 5110 11 11) |

^{*} Indicates that a Title V permit will be requested, is in process, or has been issued.

| † Indicates that road-segments crossing Forest Service land are under consideration by the state and county as of the date of this Acknowledgment and Notice of Acknowledgment. | | | | | |
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Attachment 5

AFFIDAVIT OF PHIL ALLEN BLACK CANYON ROAD GARFIELD COUNTY, UTAH

ROAD NUMBER 0363A

| State of Utah |) | |
|--------------------|------|--|
| | : SS | |
| County of Garfield |) | |

PHIL ALLEN, being first duly sworn, deposes and states as follows:

- I am an adult competent to testify about the matters set forth below based upon
 my personal knowledge. I currently reside in Antimony, Garfield County, Utah. I have lived in
 Garfield County for 84 years.
- 2. I have traveled and am familiar with a road in Garfield County known as Black Canyon Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1930s it followed the same route as in 2008 when I last observed it. Attached is a Garfield County map showing Black Canyon Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map.
- 3. I am informed that the County also identifies this road according to the road number listed above.
- 4. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1930s and continuing through 1976 to 2008. Throughout this time period I have observed travel on the road by means of cars, trucks and pickup trucks and ATVs. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and was so used in 2008.
- 5. Throughout the time period from the early 1930s to 2008, I have used the road myself for travel from Antimony to Escalante, hunting, access to private property, livestock

operations.

- 6. Throughout the time period described in the previous paragraph, I have observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph plus sightseeing, farming and access to private property.
- 7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the late 1800s and continuing through 1976 to the present, for the uses described in the previous paragraphs.
- 8. Prior to 1976, I observed graders and county road maintenance equipment performing maintenance and construction activities on the road. The road is now oiled.

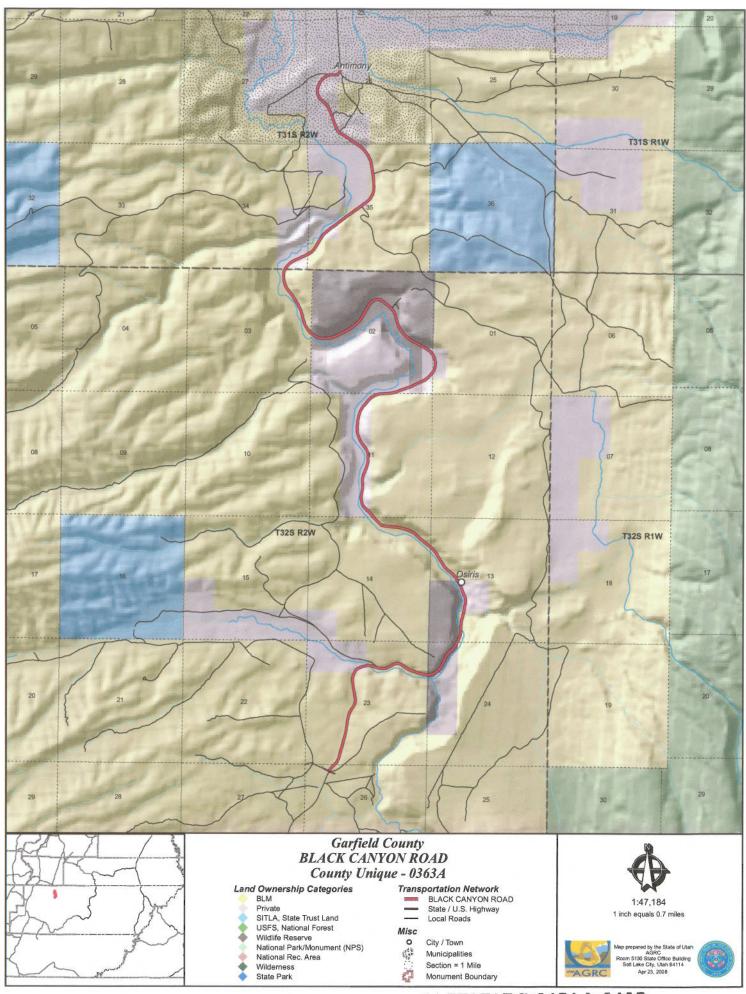
DATED this 2/ day of May, 2008.

PHIL ALLEN

SUBSCRIBED AND SWORN to before me this 21th day of July, 2008.

Notary Public
GLORIA SCHRADER
5110 State Office Bldg,
Salt Lake City, UT 84114-2477
My Commission Expires
October 10, 2008
State of Utah

NOTARY PUBLIC



AFFIDAVIT OF SHANNON D. ALLEN BLACK CANYON CREEK ROAD

COUNTY ROAD NUMBER 0363A

GARFIELD COUNTY, UTAH

| State of Utah |) |
|--------------------|-------|
| | : ss. |
| County of Garfield |) |

SHANNON D. ALLEN, being first duly sworn, deposes and states as follows:

- I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I have lived in Garfield County for 52 years.
- 2. I have traveled and am familiar with a road in Garfield County known as Black Canyon Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1962, it followed the same route as in 2008 when I last observed it. Attached is a Garfield County map showing Black Canyon Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map. The County also identifies this road according to the road number listed above.
- 3. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as 1962 and continuing through 1976 to 2008. Throughout this time period I have observed travel on the road by various means, including cars, trucks, maintenance vehicles and jeeps. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and was used daily in 2008.

Throughout the time period from 1962 to 2008, I have used the road for 4. access to range land and residential homes, recreation, livestock operations and hunting.

Throughout the time period described in the previous paragraph, I 5. observed vehicles using the road at various times for the uses described in the previous paragraph, plus farming, oil and gas exploration, prospecting for minerals, rock hounding and government access.

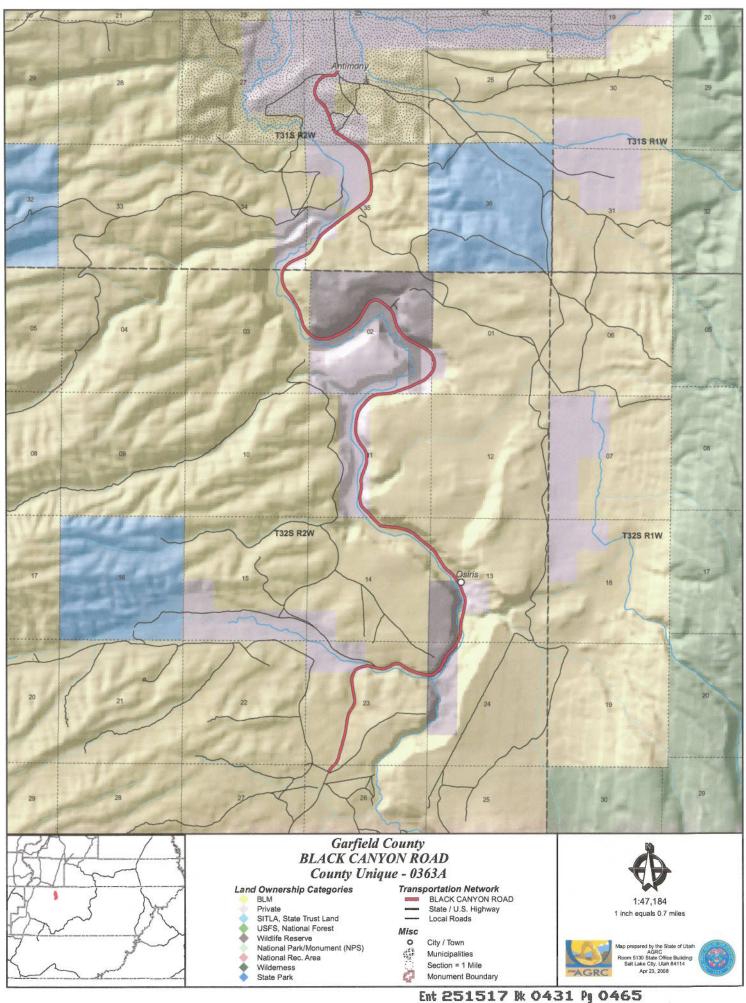
It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

Prior to 1976, I observed graders performing maintenance and 7. construction activities on the road. The road is currently paved.

Dated this 21 day of May, 2008.

SUBSCRIBED AND SWORN to before me this 2 day of May, 2008.

NOTARY PUBLIC



Appendix A to Attachment 4

Popular Name: BLACK CANYON ROAD

County: Garfield

County Road Number: 0363A

State Geographic Information Database (SGID) Road Identification Number: RD090154.

Road-Segment Number: 001

Road-Segment Length: 0.86 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 32 South Range 2 West, Section(s) 23,26, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BLACK CANYON ROAD)-- Segment 001 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 37 degrees 59 minutes 59.41 seconds North Latitude and -111 degrees 58 minutes 51.62 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,501,814.0 feet and Y = 10,328,292.1 feet; thence the following courses along the said road center line:

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thence North 26 Degrees 56 Minutes 08 Seconds East 49.5 feet thence North 23 Degrees 57 Minutes 07 Seconds East 25.6 feet thence North 31 Degrees 17 Minutes 53 Seconds East 10 feet thence North 36 Degrees 19 Minutes 29 Seconds East 31.9 feet thence North 37 Degrees 37 Minutes 58 Seconds East 49.1 feet thence North 41 Degrees 47 Minutes 41 Seconds East 59.7 feet thence North 45 Degrees 06 Minutes 54 Seconds East 62.7 feet thence North 45 Degrees 07 Minutes 03 Seconds East 65.2 feet thence North 43 Degrees 32 Minutes 41 Seconds East 51.7 feet thence North 43 Degrees 32 Minutes 41 Seconds East 17.9 feet thence North 38 Degrees 44 Minutes 51 Seconds East 74 feet
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thence North 32 Degrees 49 Minutes 45 Seconds East 75.6 feet
thence North 26 Degrees 41 Minutes 26 Seconds East 77.3 feet
thence North 19 Degrees 48 Minutes 22 Seconds East 84.9 feet
thence North 15 Degrees 11 Minutes 01 Seconds East 97.1 feet
thence North 15 Degrees 06 Minutes 46 Seconds East 108.6 feet
thence North 15 Degrees 07 Minutes 43 Seconds East 117.1 feet
thence North 15 Degrees 23 Minutes 08 Seconds East 123.7 feet
thence North 15 Degrees 33 Minutes 22 Seconds East 129.6 feet
thence North 15 Degrees 12 Minutes 53 Seconds East 134.9 feet
thence North 15 Degrees 04 Minutes 00 Seconds East 136.1 feet
thence North 14 Degrees 38 Minutes 24 Seconds East 134.8 feet
thence North 13 Degrees 37 Minutes 08 Seconds East 126.8 feet
thence North 10 Degrees 42 Minutes 08 Seconds East 123.7 feet
thence North 08 Degrees 37 Minutes 01 Seconds East 126.9 feet
thence North 08 Degrees 17 Minutes 05 Seconds East 131.8 feet
thence North 07 Degrees 51 Minutes 42 Seconds East 129.3 feet
thence North 08 Degrees 43 Minutes 21 Seconds East 115 feet
thence North 11 Degrees 32 Minutes 20 Seconds East 95.9 feet
thence North 16 Degrees 39 Minutes 24 Seconds East 81 feet
thence North 22 Degrees 41 Minutes 35 Seconds East 75.6 feet
thence North 26 Degrees 28 Minutes 39 Seconds East 75.7 feet
thence North 30 Degrees 08 Minutes 36 Seconds East 75.8 feet
thence North 34 Degrees 46 Minutes 26 Seconds East 67.4 feet
thence North 36 Degrees 30 Minutes 04 Seconds East 63.5 feet
thence North 31 Degrees 54 Minutes 14 Seconds East 67.1 feet
thence North 24 Degrees 18 Minutes 51 Seconds East 69.3 feet
thence North 16 Degrees 43 Minutes 57 Seconds East 68.3 feet
thence North 08 Degrees 58 Minutes 07 Seconds East 67.2 feet
thence North 01 Degrees 06 Minutes 05 Seconds East 66.6 feet
thence North 06 Degrees 24 Minutes 18 Seconds West 68 feet
thence North 10 Degrees 32 Minutes 51 Seconds West 75.7 feet
thence North 11 Degrees 37 Minutes 09 Seconds West 85.3 feet
thence North 11 Degrees 08 Minutes 58 Seconds West 94.2 feet
thence North 11 Degrees 06 Minutes 09 Seconds West 99.9 feet
thence North 10 Degrees 25 Minutes 17 Seconds West 104.7 feet
thence North 09 Degrees 32 Minutes 05 Seconds West 104.4 feet
thence North 08 Degrees 18 Minutes 07 Seconds West 96.8 feet
thence North 06 Degrees 54 Minutes 59 Seconds West 85.6 feet
thence North 02 Degrees 42 Minutes 23 Seconds West 70.6 feet
thence North 05 Degrees 50 Minutes 13 Seconds East 64.4 feet
thence North 16 Degrees 07 Minutes 51 Seconds East 62.6 feet
thence North 22 Degrees 07 Minutes 59 Seconds East 65.3 feet
thence North 24 Degrees 10 Minutes 46 Seconds East 68.9 feet
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thence North 26 Degrees 15 Minutes 20 Seconds East 44 feet more or less to **the ending point** at: 38 degrees 00 minutes 41.43 seconds North Latitude and -111 degrees 58 minutes 38.52 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,502,884.9 feet and Y = 10,332,537.2 feet.

Appendix B to Attachment 4

Popular Name: BLACK CANYON ROAD

County: Garfield

County Road Number: 0363A

State Geographic Information Database (SGID) Road Identification Number: RD090154.

Road-Segment Number: 003

Road-Segment Length: 0.53 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 32 South Range 2 West, Section(s) 23, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BLACK CANYON ROAD)-- Segment 003 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 38 degrees 00 minutes 44.27 seconds North Latitude and -111 degrees 58 minutes 32.25 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,503,387.7 feet and Y = 10,332,822.0 feet; thence the following courses along the said road center line:

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thence North 82 Degrees 03 Minutes 23 Seconds East thence North 77 Degrees 35 Minutes 44 Seconds East 23.5 feet thence North 83 Degrees 21 Minutes 01 Seconds East 5.9 feet thence North 88 Degrees 28 Minutes 18 Seconds East 30.9 feet thence South 85 Degrees 17 Minutes 07 Seconds East 30.9 feet thence South 82 Degrees 47 Minutes 50 Seconds East 30.1 feet thence South 78 Degrees 59 Minutes 58 Seconds East 30.1 feet thence South 78 Degrees 30 Minutes 57 Seconds East 30.5 feet thence South 76 Degrees 32 Minutes 55 Seconds East 31.3 feet thence South 76 Degrees 32 Minutes 16 Seconds East 34.5 feet
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thence South 74 Degrees 31 Minutes 01 Seconds East 33.8 feet
thence South 74 Degrees 07 Minutes 12 Seconds East 31.8 feet
thence South 76 Degrees 31 Minutes 40 Seconds East 53.7 feet
thence South 76 Degrees 52 Minutes 05 Seconds East 53.6 feet
thence South 75 Degrees 33 Minutes 23 Seconds East 101.8 feet
thence South 79 Degrees 49 Minutes 04 Seconds East 9 feet
thence South 82 Degrees 32 Minutes 39 Seconds East 14.6 feet
thence South 83 Degrees 03 Minutes 22 Seconds East 18.2 feet
thence South 78 Degrees 39 Minutes 00 Seconds East 21.1 feet
thence South 81 Degrees 13 Minutes 08 Seconds East 8.3 feet
thence South 76 Degrees 34 Minutes 23 Seconds East 15.2 feet
thence South 82 Degrees 54 Minutes 35 Seconds East 25.5 feet
thence South 85 Degrees 10 Minutes 52 Seconds East 25.7 feet
thence North 89 Degrees 41 Minutes 26 Seconds East 26.6 feet
thence North 89 Degrees 41 Minutes 26 Seconds East 26.6 feet
thence North 84 Degrees 52 Minutes 11 Seconds East 27.3 feet
thence North 82 Degrees 54 Minutes 05 Seconds East 27.8 feet
thence North 78 Degrees 14 Minutes 58 Seconds East 28.1 feet
thence North 74 Degrees 50 Minutes 42 Seconds East 28.2 feet
thence North 71 Degrees 02 Minutes 55 Seconds East 28.7 feet
thence North 68 Degrees 07 Minutes 09 Seconds East 30.3 feet
thence North 65 Degrees 47 Minutes 18 Seconds East 31.6 feet
thence North 63 Degrees 23 Minutes 00 Seconds East 32.6 feet
thence North 61 Degrees 39 Minutes 01 Seconds East 34.2 feet
thence North 60 Degrees 00 Minutes 43 Seconds East 35.1 feet
thence North 59 Degrees 10 Minutes 20 Seconds East 36.2 feet
thence North 58 Degrees 00 Minutes 54 Seconds East 36.2 feet
thence North 57 Degrees 54 Minutes 34 Seconds East 35.5 feet
thence North 59 Degrees 31 Minutes 01 Seconds East 32.6 feet
thence North 62 Degrees 01 Minutes 06 Seconds East 30.4 feet
thence North 64 Degrees 35 Minutes 39 Seconds East 28.6 feet
thence North 69 Degrees 22 Minutes 02 Seconds East 28.3 feet
thence North 72 Degrees 32 Minutes 17 Seconds East 27.8 feet
thence North 80 Degrees 13 Minutes 41 Seconds East 27.9 feet
thence North 85 Degrees 41 Minutes 58 Seconds East 28.3 feet
thence North 89 Degrees 41 Minutes 26 Seconds East 28.6 feet
thence South 86 Degrees 19 Minutes 06 Seconds East 28.3 feet
thence South 81 Degrees 03 Minutes 47 Seconds East 28.6 feet
thence South 76 Degrees 25 Minutes 54 Seconds East 28.7 feet
thence South 71 Degrees 27 Minutes 22 Seconds East 14.2 feet
thence South 70 Degrees 39 Minutes 20 Seconds East 14.6 feet
thence South 69 Degrees 27 Minutes 17 Seconds East 29.5 feet
thence South 66 Degrees 58 Minutes 31 Seconds East 18.2 feet
thence South 61 Degrees 25 Minutes 22 Seconds East 10.9 feet
thence South 61 Degrees 47 Minutes 53 Seconds East 30.3 feet
thence South 56 Degrees 04 Minutes 19 Seconds East 28.6 feet
thence South 53 Degrees 06 Minutes 34 Seconds East 34.2 feet
thence South 53 Degrees 12 Minutes 59 Seconds East 33.7 feet
thence South 52 Degrees 44 Minutes 27 Seconds East 5.4 feet
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thence South 52 Degrees 50 Minutes 55 Seconds East 31.8 feet
thence South 53 Degrees 20 Minutes 27 Seconds East 38.2 feet
thence South 53 Degrees 26 Minutes 22 Seconds East 6.6 feet
thence South 55 Degrees 41 Minutes 06 Seconds East 33.5 feet
thence South 55 Degrees 28 Minutes 06 Seconds East 40.8 feet
thence South 57 Degrees 41 Minutes 24 Seconds East 9.7 feet
thence South 58 Degrees 18 Minutes 14 Seconds East 31 feet
thence South 61 Degrees 15 Minutes 17 Seconds East 40.5 feet
thence South 63 Degrees 32 Minutes 17 Seconds East 40.8 feet
thence South 65 Degrees 58 Minutes 41 Seconds East 41.4 feet
thence South 69 Degrees 14 Minutes 25 Seconds East 42.9 feet
thence South 72 Degrees 40 Minutes 39 Seconds East 44.4 feet
thence South 73 Degrees 57 Minutes 59 Seconds East 45.5 feet
thence South 74 Degrees 01 Minutes 59 Seconds East 46.8 feet
thence South 73 Degrees 07 Minutes 11 Seconds East 47.7 feet
thence South 72 Degrees 21 Minutes 36 Seconds East 49 feet
thence South 72 Degrees 34 Minutes 43 Seconds East 50.6 feet
thence South 73 Degrees 30 Minutes 15 Seconds East 51.1 feet
thence South 72 Degrees 48 Minutes 08 Seconds East 51.3 feet
thence South 72 Degrees 41 Minutes 28 Seconds East 51 feet
thence South 74 Degrees 09 Minutes 19 Seconds East 49.5 feet
thence South 74 Degrees 25 Minutes 09 Seconds East 46.7 feet
thence South 77 Degrees 24 Minutes 38 Seconds East 44.1 feet
thence South 79 Degrees 46 Minutes 12 Seconds East 43.1 feet
thence South 82 Degrees 14 Minutes 32 Seconds East 42.1 feet
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thence South 85 Degrees 14 Minutes 23 Seconds East 40.9 feet more or less to **the ending point at:** 38 degrees 00 minutes 40.75 seconds North Latitude and -111 degrees 57 minutes 59.55 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,506,003.4 feet and Y = 10,332,452.7 feet.

Appendix C to Attachment 4

Popular Name: BLACK CANYON ROAD

County: Garfield

County Road Number: 0363A

State Geographic Information Database (SGID) Road Identification Number: RD090154.

Road-Segment Number: 005

Road-Segment Length: 0.24 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 32 South Range 2 West, Section(s) 13, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BLACK CANYON ROAD)-- Segment 005 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 38 degrees 00 minutes 55.22 seconds North Latitude and -111 degrees 57 minutes 043.3 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,507,311.0 feet and Y = 10,333,909.3 feet; thence the following courses along the said road center line:

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thence North 27 Degrees 20 Minutes 11 Seconds East thence North 26 Degrees 26 Minutes 40 Seconds East 44.5 feet thence North 25 Degrees 17 Minutes 04 Seconds East 43.3 feet thence North 22 Degrees 53 Minutes 20 Seconds East 42.5 feet thence North 21 Degrees 55 Minutes 12 Seconds East 40.8 feet thence North 26 Degrees 27 Minutes 16 Seconds East 42.3 feet thence North 15 Degrees 30 Minutes 06 Seconds East 42.3 feet thence North 13 Degrees 08 Minutes 57 Seconds East 39.5 feet thence North 09 Degrees 37 Minutes 00 Seconds East 40 feet thence North 05 Degrees 18 Minutes 29 Seconds East 40.2 feet thence North 04 Degrees 24 Minutes 53 Seconds East 39.8 feet
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thence North 00 Degrees 18 Minutes 34 Seconds West 39.1 feet
thence North 04 Degrees 09 Minutes 55 Seconds East 37.9 feet
thence North 00 Degrees 14 Minutes 48 Seconds East 33.8 feet
thence North 02 Degrees 44 Minutes 00 Seconds East 228.7 feet
thence North 03 Degrees 52 Minutes 31 Seconds East 13.5 feet
thence North 03 Degrees 16 Minutes 00 Seconds East 15.8 feet
thence North 05 Degrees 24 Minutes 04 Seconds East 19.8 feet
thence North 07 Degrees 13 Minutes 47 Seconds East 22.5 feet
thence North 08 Degrees 54 Minutes 05 Seconds East 24.6 feet
thence North 11 Degrees 16 Minutes 57 Seconds East 26.1 feet
thence North 13 Degrees 14 Minutes 18 Seconds East 28 feet
thence North 13 Degrees 16 Minutes 53 Seconds East 30.7 feet
thence North 15 Degrees 42 Minutes 38 Seconds East 34.5 feet
thence North 14 Degrees 19 Minutes 56 Seconds East 37.6 feet
thence North 14 Degrees 24 Minutes 36 Seconds East 40 feet
thence North 14 Degrees 02 Minutes 59 Seconds East 42.3 feet
thence North 14 Degrees 47 Minutes 29 Seconds East 42.8 feet
thence North 14 Degrees 02 Minutes 23 Seconds East 43.7 feet
thence North 13 Degrees 31 Minutes 09 Seconds East 43.9 feet
thence North 11 Degrees 16 Minutes 16 Seconds East 40.9 feet
```

thence North 11 Degrees 30 Minutes 44 Seconds East 22.5 feet more or less to **the ending point at:** 38 degrees 01 minutes 7.6 seconds North Latitude and -111 degrees 57 minutes 40.24 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,507,561.7 feet and Y = 10,335,160.1 feet.

Appendix D to Attachment 4

Popular Name: BLACK CANYON ROAD

County: Garfield

County Road Number: 0363A

State Geographic Information Database (SGID) Road Identification Number: RD090154.

Road-Segment Number: 008

Road-Segment Length: 0.94 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 32 South Range 2 West, Section(s) 11,13,14, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BLACK CANYON ROAD)-- Segment 008 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 38 degrees 01 minutes 20.64 seconds North Latitude and -111 degrees 57 minutes 43.91 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,507,274.7 feet and Y = 10,336,481.2 feet; thence the following courses along the said road center line:

```
thence North 36 Degrees 02 Minutes 43 Seconds West 11.9 feet thence North 34 Degrees 08 Minutes 58 Seconds West 34.8 feet thence North 33 Degrees 51 Minutes 20 Seconds West 36.2 feet thence North 33 Degrees 00 Minutes 51 Seconds West 37.1 feet thence North 33 Degrees 59 Minutes 58 Seconds West 37.9 feet thence North 33 Degrees 26 Minutes 21 Seconds West 37.2 feet thence North 36 Degrees 25 Minutes 01 Seconds West 34.5 feet thence North 38 Degrees 20 Minutes 12 Seconds West 32.5 feet thence North 39 Degrees 31 Minutes 00 Seconds West 32.2 feet thence North 44 Degrees 04 Minutes 23 Seconds West 32.3 feet thence North 44 Degrees 54 Minutes 11 Seconds West 32.7 feet
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thence North 47 Degrees 39 Minutes 46 Seconds West 33.9 feet
thence North 49 Degrees 49 Minutes 24 Seconds West 35.4 feet
thence North 51 Degrees 14 Minutes 27 Seconds West 35.9 feet
thence North 53 Degrees 08 Minutes 19 Seconds West 37.5 feet
thence North 53 Degrees 26 Minutes 22 Seconds West 39.4 feet
thence North 53 Degrees 09 Minutes 46 Seconds West 40.8 feet
thence North 52 Degrees 16 Minutes 40 Seconds West 42.1 feet
thence North 49 Degrees 22 Minutes 22 Seconds West 42.6 feet
thence North 46 Degrees 14 Minutes 55 Seconds West 42.5 feet
thence North 43 Degrees 26 Minutes 30 Seconds West 42.7 feet
thence North 39 Degrees 22 Minutes 55 Seconds West 42.7 feet
thence North 37 Degrees 05 Minutes 37 Seconds West 43.8 feet
thence North 34 Degrees 20 Minutes 46 Seconds West 45.1 feet
thence North 32 Degrees 54 Minutes 07 Seconds West 47.5 feet
thence North 32 Degrees 18 Minutes 53 Seconds West 49.5 feet
thence North 32 Degrees 33 Minutes 07 Seconds West 50.4 feet
thence North 33 Degrees 00 Minutes 05 Seconds West 52.3 feet
thence North 32 Degrees 25 Minutes 39 Seconds West 53.1 feet
thence North 31 Degrees 38 Minutes 17 Seconds West 53 feet
thence North 30 Degrees 50 Minutes 49 Seconds West 53 feet
thence North 30 Degrees 32 Minutes 25 Seconds West 52.8 feet
thence North 30 Degrees 54 Minutes 10 Seconds West 52.2 feet
thence North 30 Degrees 05 Minutes 56 Seconds West 52.2 feet
thence North 31 Degrees 08 Minutes 50 Seconds West 51.2 feet
thence North 31 Degrees 50 Minutes 39 Seconds West 50.8 feet
thence North 32 Degrees 46 Minutes 50 Seconds West 47.1 feet
thence North 36 Degrees 29 Minutes 39 Seconds West 43.9 feet
thence North 39 Degrees 35 Minutes 56 Seconds West 42 feet
thence North 43 Degrees 43 Minutes 38 Seconds West 42 feet
thence North 46 Degrees 14 Minutes 55 Seconds West 42.5 feet
thence North 48 Degrees 40 Minutes 33 Seconds West 43.5 feet
thence North 50 Degrees 23 Minutes 44 Seconds West 44.5 feet
thence North 51 Degrees 27 Minutes 22 Seconds West 45.5 feet
thence North 51 Degrees 20 Minutes 09 Seconds West 2.6 feet
thence North 51 Degrees 20 Minutes 00 Seconds West 43.8 feet
thence North 51 Degrees 42 Minutes 40 Seconds West 47.9 feet
thence North 51 Degrees 53 Minutes 29 Seconds West 48.6 feet
thence North 51 Degrees 46 Minutes 06 Seconds West 49.5 feet
thence North 52 Degrees 18 Minutes 05 Seconds West 49.6 feet
thence North 52 Degrees 22 Minutes 02 Seconds West 49.1 feet
thence North 51 Degrees 31 Minutes 50 Seconds West 49.3 feet
thence North 51 Degrees 35 Minutes 22 Seconds West 48.8 feet
thence North 50 Degrees 41 Minutes 56 Seconds West 49.4 feet
thence North 50 Degrees 44 Minutes 59 Seconds West 49 feet
thence North 50 Degrees 44 Minutes 59 Seconds West 49 feet
thence North 48 Degrees 54 Minutes 11 Seconds West 48.1 feet
thence North 48 Degrees 03 Minutes 43 Seconds West 48.3 feet
thence North 48 Degrees 58 Minutes 25 Seconds West 47.2 feet
thence North 48 Degrees 42 Minutes 33 Seconds West 47 feet
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thence North 49 Degrees 05 Minutes 06 Seconds West 45.8 feet
thence North 48 Degrees 34 Minutes 17 Seconds West 44.9 feet
thence North 50 Degrees 04 Minutes 23 Seconds West 44.7 feet
thence North 53 Degrees 11 Minutes 00 Seconds West 44 feet
thence North 56 Degrees 29 Minutes 54 Seconds West 43.1 feet
thence North 59 Degrees 20 Minutes 45 Seconds West 42.1 feet
thence North 61 Degrees 22 Minutes 59 Seconds West 42.7 feet
thence North 63 Degrees 44 Minutes 40 Seconds West 42.6 feet
thence North 65 Degrees 16 Minutes 01 Seconds West 44.2 feet
thence North 65 Degrees 03 Minutes 49 Seconds West 44.6 feet
thence North 66 Degrees 40 Minutes 48 Seconds West 45.9 feet
thence North 67 Degrees 45 Minutes 08 Seconds West 46.2 feet
thence North 68 Degrees 48 Minutes 29 Seconds West 46.6 feet
thence North 70 Degrees 34 Minutes 21 Seconds West 45.7 feet
thence North 72 Degrees 00 Minutes 14 Seconds West 46 feet
thence North 73 Degrees 50 Minutes 58 Seconds West 45.2 feet
thence North 75 Degrees 58 Minutes 10 Seconds West 45.1 feet
thence North 78 Degrees 55 Minutes 03 Seconds West 44.9 feet
thence North 81 Degrees 35 Minutes 41 Seconds West 45.5 feet
thence North 83 Degrees 31 Minutes 48 Seconds West 47.3 feet
thence North 83 Degrees 34 Minutes 36 Seconds West 47.6 feet
thence North 83 Degrees 33 Minutes 21 Seconds West 50.2 feet
thence North 83 Degrees 43 Minutes 39 Seconds West 51.5 feet
thence North 84 Degrees 16 Minutes 55 Seconds West 53.1 feet
thence North 83 Degrees 58 Minutes 10 Seconds West 53.5 feet
thence North 84 Degrees 25 Minutes 37 Seconds West 54.4 feet
thence North 84 Degrees 46 Minutes 15 Seconds West 54.4 feet
thence North 85 Degrees 44 Minutes 58 Seconds West 53.7 feet
thence North 85 Degrees 22 Minutes 13 Seconds West 53.4 feet
thence North 85 Degrees 23 Minutes 20 Seconds West 49.7 feet
thence North 83 Degrees 41 Minutes 46 Seconds West 45.6 feet
thence North 84 Degrees 22 Minutes 20 Seconds West 41.2 feet
thence North 80 Degrees 25 Minutes 18 Seconds West 36.3 feet
thence North 78 Degrees 25 Minutes 15 Seconds West 31.9 feet
thence North 74 Degrees 06 Minutes 02 Seconds West 29.4 feet
thence North 69 Degrees 49 Minutes 45 Seconds West 29.1 feet
thence North 66 Degrees 04 Minutes 54 Seconds West 28.8 feet
thence North 61 Degrees 03 Minutes 39 Seconds West 28.2 feet
thence North 57 Degrees 10 Minutes 26 Seconds West 28.2 feet
thence North 45 Degrees 51 Minutes 10 Seconds West 220.2 feet
thence North 40 Degrees 27 Minutes 56 Seconds West 13.7 feet
thence North 42 Degrees 40 Minutes 01 Seconds West 15.1 feet
thence North 43 Degrees 43 Minutes 06 Seconds West 16.7 feet
thence North 41 Degrees 13 Minutes 26 Seconds West 19.5 feet
thence North 42 Degrees 13 Minutes 55 Seconds West 21.6 feet
thence North 42 Degrees 35 Minutes 00 Seconds West 24.4 feet
thence North 41 Degrees 45 Minutes 53 Seconds West 26.3 feet
thence North 41 Degrees 37 Minutes 05 Seconds West 28.8 feet
thence North 41 Degrees 26 Minutes 18 Seconds West 30.9 feet
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thence North 42 Degrees 02 Minutes 19 Seconds West 21.6 feet thence North 42 Degrees 02 Minutes 24 Seconds West 11 feet thence North 42 Degrees 12 Minutes 56 Seconds West 34.4 feet thence North 42 Degrees 41 Minutes 24 Seconds West 35.5 feet thence North 42 Degrees 43 Minutes 25 Seconds West 36 feet thence North 42 Degrees 41 Minutes 24 Seconds West 35.5 feet thence North 43 Degrees 26 Minutes 16 Seconds West 35.5 feet

thence North 44 Degrees 10 Minutes 15 Seconds West 20.6 feet more or less to **the ending point at:** 38 degrees 01 minutes 48.57 seconds North Latitude and -111 degrees 58 minutes 31.27 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,503,499.2 feet and Y = 10,339,325.1 feet.

Appendix E to Attachment 4

Popular Name: BLACK CANYON ROAD

County: Garfield

County Road Number: 0363A

State Geographic Information Database (SGID) Road Identification Number: RD090154.

Road-Segment Number: 010

Road-Segment Length: 0.07 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 32 South Range 2 West, Section(s) 11, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BLACK CANYON ROAD)-- Segment 010 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 38 degrees 02 minutes 37.48 seconds North Latitude and -111 degrees 58 minutes 31.25 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,503,526.2 feet and Y = 10,344,272.3 feet; thence the following courses along the said road center line:

```
thence North 55 Degrees 26 Minutes 34 Seconds East 4.2 feet thence North 56 Degrees 00 Minutes 00 Seconds East 37.9 feet thence North 56 Degrees 52 Minutes 43 Seconds East 29.7 feet thence North 59 Degrees 06 Minutes 39 Seconds East 8.4 feet thence North 60 Degrees 41 Minutes 01 Seconds East 37.9 feet thence North 64 Degrees 54 Minutes 53 Seconds East 37.6 feet thence North 66 Degrees 33 Minutes 31 Seconds East 36.8 feet thence North 69 Degrees 47 Minutes 40 Seconds East 36.6 feet thence North 70 Degrees 45 Minutes 04 Seconds East 35.4 feet thence North 74 Degrees 15 Minutes 01 Seconds East 35.7 feet thence North 76 Degrees 41 Minutes 43 Seconds East 35 feet
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thence North 79 Degrees 23 Minutes 07 Seconds East 36.7 feet more or less to the ending point at: 38 degrees 02 minutes 038.9 seconds North Latitude and -111 degrees 58 minutes 27.01 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,503,866.3 feet and Y = 10,344,414.4 feet.

Appendix F to Attachment 4

Popular Name: BLACK CANYON ROAD

County: Garfield

County Road Number: 0363A

State Geographic Information Database (SGID) Road Identification Number: RD090154.

Road-Segment Number: 015

Road-Segment Length: 0.58 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

AppendixF

Township 32 South Range 2 West, Section(s) 2,3, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BLACK CANYON ROAD)-- Segment 015 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 38 degrees 03 minutes 04.05 seconds North Latitude and -111 degrees 59 minutes 03.81 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,500,935.7 feet and Y = 10,346,973.7 feet; thence the following courses along the said road center line:

```
thence North 49 Degrees 07 Minutes 29 Seconds West 20.5 feet thence North 47 Degrees 34 Minutes 11 Seconds West 16 feet thence North 47 Degrees 34 Minutes 15 Seconds West 19.3 feet thence North 45 Degrees 40 Minutes 46 Seconds West 36 feet thence North 42 Degrees 49 Minutes 13 Seconds West 37.4 feet thence North 40 Degrees 22 Minutes 14 Seconds West 37.7 feet thence North 38 Degrees 16 Minutes 19 Seconds West 37.9 feet thence North 36 Degrees 35 Minutes 24 Seconds West 38.3 feet thence North 35 Degrees 30 Minutes 14 Seconds West 38.1 feet thence North 34 Degrees 16 Minutes 39 Seconds West 37.6 feet thence North 33 Degrees 00 Minutes 53 Seconds West 37.1 feet
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thence North 31 Degrees 42 Minutes 54 Seconds West 36.5 feet
thence North 29 Degrees 15 Minutes 39 Seconds West 35.3 feet
thence North 27 Degrees 51 Minutes 46 Seconds West 34.1 feet
thence North 24 Degrees 23 Minutes 07 Seconds West 33.8 feet
thence North 21 Degrees 42 Minutes 10 Seconds West 34.2 feet
thence North 18 Degrees 04 Minutes 29 Seconds West 35.5 feet
thence North 16 Degrees 28 Minutes 02 Seconds West 36.6 feet
thence North 15 Degrees 54 Minutes 50 Seconds West 37.8 feet
thence North 16 Degrees 19 Minutes 16 Seconds West 39.3 feet
thence North 16 Degrees 41 Minutes 58 Seconds West 40.7 feet
thence North 15 Degrees 12 Minutes 45 Seconds West 42.1 feet
thence North 15 Degrees 24 Minutes 40 Seconds West 42.8 feet
thence North 15 Degrees 47 Minutes 19 Seconds West 44.3 feet
thence North 15 Degrees 09 Minutes 37 Seconds West 44.8 feet
thence North 15 Degrees 31 Minutes 46 Seconds West 46.3 feet
thence North 16 Degrees 05 Minutes 26 Seconds West 47.1 feet
thence North 16 Degrees 44 Minutes 39 Seconds West 47.6 feet
thence North 17 Degrees 50 Minutes 08 Seconds West 45.8 feet
thence North 19 Degrees 32 Minutes 26 Seconds West 44.8 feet
thence North 20 Degrees 58 Minutes 08 Seconds West 42.8 feet
thence North 23 Degrees 20 Minutes 07 Seconds West 42.8 feet
thence North 25 Degrees 18 Minutes 01 Seconds West 42.7 feet
thence North 25 Degrees 54 Minutes 14 Seconds West 43.3 feet
thence North 27 Degrees 50 Minutes 46 Seconds West 43.3 feet
thence North 30 Degrees 26 Minutes 20 Seconds West 42.5 feet
thence North 31 Degrees 02 Minutes 43 Seconds West 42.4 feet
thence North 30 Degrees 16 Minutes 36 Seconds West 42 feet
thence North 31 Degrees 35 Minutes 15 Seconds West 41.1 feet
thence North 32 Degrees 18 Minutes 55 Seconds West 40.2 feet
thence North 31 Degrees 45 Minutes 43 Seconds West 39.6 feet
thence North 31 Degrees 30 Minutes 58 Seconds West 39.9 feet
thence North 31 Degrees 25 Minutes 57 Seconds West 40.6 feet
thence North 31 Degrees 25 Minutes 57 Seconds West 40.6 feet
thence North 31 Degrees 02 Minutes 05 Seconds West 40.5 feet
thence North 31 Degrees 55 Minutes 03 Seconds West 40.1 feet
thence North 32 Degrees 49 Minutes 03 Seconds West 39.7 feet
thence North 35 Degrees 50 Minutes 51 Seconds West 39.5 feet
thence North 36 Degrees 35 Minutes 25 Seconds West 38.3 feet
thence North 37 Degrees 28 Minutes 51 Seconds West 37.5 feet
thence North 38 Degrees 48 Minutes 38 Seconds West 36.9 feet
thence North 39 Degrees 12 Minutes 26 Seconds West 37.1 feet
thence North 38 Degrees 43 Minutes 41 Seconds West 36.4 feet
thence North 37 Degrees 10 Minutes 47 Seconds West 36.1 feet
thence North 36 Degrees 20 Minutes 14 Seconds West 35.7 feet
thence North 36 Degrees 38 Minutes 58 Seconds West 35.4 feet
thence North 35 Degrees 12 Minutes 45 Seconds West 34.4 feet
thence North 31 Degrees 28 Minutes 09 Seconds West 33 feet
thence North 29 Degrees 15 Minutes 00 Seconds West 31.9 feet
thence North 27 Degrees 41 Minutes 51 Seconds West 30.7 feet
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thence North 26 Degrees 03 Minutes 38 Seconds West 31 feet
thence North 25 Degrees 17 Minutes 28 Seconds West 31.9 feet
thence North 22 Degrees 53 Minutes 03 Seconds West 31.6 feet
thence North 20 Degrees 20 Minutes 27 Seconds West 33.5 feet
thence North 17 Degrees 41 Minutes 49 Seconds West 34 feet
thence North 16 Degrees 51 Minutes 11 Seconds West 34.6 feet
thence North 14 Degrees 05 Minutes 30 Seconds West 35.8 feet
thence North 13 Degrees 13 Minutes 40 Seconds West 36.7 feet
thence North 11 Degrees 19 Minutes 37 Seconds West 37.8 feet
thence North 09 Degrees 03 Minutes 22 Seconds West 38.8 feet
thence North 06 Degrees 54 Minutes 36 Seconds West 40 feet
thence North 04 Degrees 59 Minutes 45 Seconds West 40.2 feet
thence North 03 Degrees 07 Minutes 32 Seconds West 40.1 feet
thence North 00 Degrees 09 Minutes 20 Seconds East 40.4 feet
thence North 02 Degrees 08 Minutes 12 Seconds East 38.4 feet
thence North 06 Degrees 01 Minutes 48 Seconds East 38.6 feet
thence North 09 Degrees 43 Minutes 36 Seconds East 37.7 feet
thence North 15 Degrees 04 Minutes 42 Seconds East 37.1 feet
thence North 18 Degrees 55 Minutes 54 Seconds East 36.8 feet
thence North 22 Degrees 04 Minutes 12 Seconds East 36.2 feet
thence North 24 Degrees 53 Minutes 27 Seconds East 37 feet
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thence North 26 Degrees 01 Minutes 54 Seconds East 20.5 feet more or less to **the ending point at:** 38 degrees 03 minutes 31.13 seconds North Latitude and -111 degrees 59 minutes 18.11 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,499,805.9 feet and Y = 10,349,718.1 feet.

Appendix G to Attachment 4

Popular Name: BLACK CANYON ROAD

County: Garfield

County Road Number: 0363A

State Geographic Information Database (SGID) Road Identification Number: RD090154.

Road-Segment Number: 017

Road-Segment Length: 0.17 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 31 South Range 2 West, Section(s) 35, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BLACK CANYON ROAD)-- Segment 017 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 38 degrees 03 minutes 037.4 seconds North Latitude and -111 degrees 59 minutes 06.46 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,500,741.2 feet and Y = 10,350,348.3 feet; thence the following courses along the said road center line:

```
thence North 63 Degrees 07 Minutes 29 Seconds East thence North 62 Degrees 12 Minutes 55 Seconds East 46.2 feet thence North 60 Degrees 22 Minutes 47 Seconds East 42.9 feet thence North 57 Degrees 35 Minutes 01 Seconds East 39.5 feet thence North 53 Degrees 35 Minutes 29 Seconds East 39 feet thence North 50 Degrees 34 Minutes 20 Seconds East 38.5 feet thence North 45 Degrees 23 Minutes 18 Seconds East 38.1 feet thence North 49 Degrees 05 Minutes 18 Seconds East 35 feet thence North 40 Degrees 04 Minutes 09 Seconds East 35 feet thence North 40 Degrees 30 Minutes 17 Seconds East 38.2 feet thence North 34 Degrees 40 Minutes 54 Seconds East 16 feet
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thence North 33 Degrees 56 Minutes 08 Seconds East thence North 32 Degrees 52 Minutes 06 Seconds East thence North 31 Degrees 41 Minutes 42 Seconds East thence North 33 Degrees 22 Minutes 47 Seconds East thence North 32 Degrees 20 Minutes 04 Seconds East thence North 30 Degrees 05 Minutes 18 Seconds East thence North 29 Degrees 26 Minutes 05 Seconds East thence North 30 Degrees 22 Minutes 30 Seconds East thence North 30 Degrees 22 Minutes 30 Seconds East thence North 31 Degrees 15 Minutes 50 Seconds East thence North 30 Degrees 19 Minutes 30 Seconds East thence North 30 Degrees 20 Minutes 30 Seconds East thence North 30 Degrees 20 Minutes 25 Seconds East thence North 29 Degrees 49 Minutes 08 Seconds East thence North 30 Degrees 48 Minutes 18 Seconds East thence North 31 Degrees 07 Minutes 09 Seconds East thence North 31 Degrees 07 Minutes 09 Seconds East thence North 31 Degrees 07 Minutes 09 Seconds East thence North 31 Degrees 07 Minutes 09 Seconds East thence North 31 Degrees 07 Minutes 09 Seconds East thence North 31 Degrees 07 Minutes 09 Seconds East thence North 31 Degrees 07 Minutes 09 Seconds East thence North 31 Degrees 07 Minutes 09 Seconds East thence North 31 Degrees 07 Minutes 09 Seconds East thence North 31 Degrees 07 Minutes 09 Seconds East thence North 31 Degrees 07 Minutes 09 Seconds East thence North 31 Degrees 07 Minutes 09 Seconds East thence North 31 Degrees 07 Minutes 09 Seconds East thence North 31 Degrees 07 Minutes 09 Seconds East thence North 31 Degrees 07 Minutes 09 Seconds East thence North 31 Degrees 07 Minutes 09 Seconds East thence North 31 Degrees 07 Minutes 09 Seconds East thence North 31 Degrees 07 Minutes 09 Seconds East thence North 31 Degrees 09 Minutes 09 Seconds East thence North 31 Degrees 09 Minutes 09 Seconds East thence North 31 Degrees 09 Minutes 09 Seconds East thence North 31 Degrees 09 Minutes 09 Seconds East thence North 31 Degrees 09 Minutes 09 Seconds East thence North 31 Degrees 09 Minutes 09 Seconds East thence North 31 Degrees 09 Minutes 09 Seconds East thence
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thence North 30 Degrees 09 Minutes 20 Seconds East 34.8 feet more or less to **the ending point at:** 38 degrees 03 minutes 44.15 seconds North Latitude and -111 degrees 58 minutes 59.57 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,501,295.9 feet and Y = 10,351,027.8 feet.

Appendix H to Attachment 4

Popular Name: BLACK CANYON ROAD

County: Garfield

County Road Number: 0363A

State Geographic Information Database (SGID) Road Identification Number: RD090154.

Road-Segment Number: 019

Road-Segment Length: 0.2 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 31 South Range 2 West, Section(s) 35, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BLACK CANYON ROAD)-- Segment 019 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 38 degrees 03 minutes 51.08 seconds North Latitude and -111 degrees 58 minutes 49.94 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,502,069.5 feet and Y = 10,351,725.1 feet; thence the following courses along the said road center line:

```
thence North 52 Degrees 15 Minutes 56 Seconds East 8.9 feet thence North 53 Degrees 14 Minutes 43 Seconds East 26.5 feet thence North 51 Degrees 26 Minutes 07 Seconds East 21.7 feet thence North 51 Degrees 57 Minutes 11 Seconds East 47.7 feet thence North 51 Degrees 41 Minutes 27 Seconds East 26.7 feet thence North 51 Degrees 44 Minutes 08 Seconds East 20.8 feet thence North 53 Degrees 03 Minutes 20 Seconds East 47.8 feet thence North 52 Degrees 20 Minutes 25 Seconds East 47.1 feet thence North 49 Degrees 44 Minutes 24 Seconds East 50.1 feet thence North 55 Degrees 47 Minutes 19 Seconds East 49.4 feet
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thence North 53 Degrees 26 Minutes 09 Seconds East 48.8 feet
thence North 54 Degrees 51 Minutes 06 Seconds East 50 feet
thence North 55 Degrees 53 Minutes 44 Seconds East 50.2 feet
thence North 53 Degrees 38 Minutes 06 Seconds East 50.7 feet
thence North 53 Degrees 33 Minutes 16 Seconds East 51.2 feet
thence North 53 Degrees 46 Minutes 11 Seconds East 51.5 feet
thence North 54 Degrees 47 Minutes 14 Seconds East 51.6 feet
thence North 53 Degrees 31 Minutes 53 Seconds East 31.7 feet
thence North 52 Degrees 37 Minutes 59 Seconds East 20.1 feet
thence North 53 Degrees 19 Minutes 14 Seconds East 52.6 feet
thence North 52 Degrees 07 Minutes 16 Seconds East 16.1 feet
thence North 53 Degrees 26 Minutes 09 Seconds East 36.6 feet
thence North 53 Degrees 50 Minutes 04 Seconds East 48.2 feet
thence North 51 Degrees 01 Minutes 48 Seconds East 4.2 feet
thence North 53 Degrees 15 Minutes 32 Seconds East 51.4 feet
thence North 53 Degrees 45 Minutes 40 Seconds East 28 feet
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thence North 53 Degrees 58 Minutes 10 Seconds East 35.9 feet more or less to the ending point at: 38 degrees 03 minutes 57.44 seconds North Latitude and -111 degrees 58 minutes 039.2 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,502,931.6 feet and Y = 10,352,364.0 feet.

Appendix I to Attachment 4

Popular Name: BLACK CANYON ROAD

County: Garfield

County Road Number: 0363A

State Geographic Information Database (SGID) Road Identification Number: RD090154.

Road-Segment Number: 021

Road-Segment Length: 0.35 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 31 South Range 2 West, Section(s) 35, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BLACK CANYON ROAD)-- Segment 021 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 38 degrees 04 minutes 00.84 seconds North Latitude and -111 degrees 58 minutes 33.88 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,503,359.1 feet and Y = 10,352,705.5 feet; thence the following courses along the said road center line:

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thence North 42 Degrees 12 Minutes 51 Seconds East 40.8 feet thence North 37 Degrees 08 Minutes 25 Seconds East 77.7 feet thence North 31 Degrees 12 Minutes 53 Seconds East 74.7 feet thence North 26 Degrees 08 Minutes 00 Seconds East 69.3 feet thence North 19 Degrees 53 Minutes 13 Seconds East 67.5 feet thence North 14 Degrees 50 Minutes 57 Seconds East 69 feet thence North 09 Degrees 52 Minutes 20 Seconds East 68.7 feet thence North 06 Degrees 07 Minutes 20 Seconds East 67.4 feet thence North 02 Degrees 49 Minutes 20 Seconds East 66.1 feet thence North 01 Degrees 33 Minutes 20 Seconds West 30.2 feet thence North 01 Degrees 18 Minutes 55 Seconds West 37.4 feet
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thence North 03 Degrees 43 Minutes 22 Seconds West 71.7 feet
thence North 06 Degrees 05 Minutes 44 Seconds West 74.9 feet
thence North 04 Degrees 00 Minutes 05 Seconds West 81.6 feet
thence North 06 Degrees 07 Minutes 00 Seconds West 38.9 feet
thence North 06 Degrees 42 Minutes 16 Seconds West 38.3 feet
thence North 07 Degrees 44 Minutes 29 Seconds West 38.1 feet
thence North 09 Degrees 12 Minutes 21 Seconds West 38.2 feet
thence North 09 Degrees 27 Minutes 26 Seconds West 39.2 feet
thence North 10 Degrees 19 Minutes 05 Seconds West 39.7 feet
thence North 08 Degrees 09 Minutes 48 Seconds West 9.6 feet
thence North 09 Degrees 28 Minutes 21 Seconds West 30.9 feet
thence North 08 Degrees 53 Minutes 07 Seconds West 41.8 feet
thence North 08 Degrees 33 Minutes 45 Seconds West 43.4 feet
thence North 08 Degrees 15 Minutes 47 Seconds West 45.1 feet
thence North 08 Degrees 08 Minutes 58 Seconds West 45.7 feet
thence North 08 Degrees 16 Minutes 19 Seconds West 47.4 feet
thence North 09 Degrees 19 Minutes 24 Seconds West 48.2 feet
thence North 10 Degrees 01 Minutes 36 Seconds West 48.6 feet
thence North 10 Degrees 09 Minutes 33 Seconds West 48 feet
thence North 10 Degrees 54 Minutes 18 Seconds West 46.4 feet
thence North 12 Degrees 31 Minutes 18 Seconds West 45 feet
thence North 14 Degrees 33 Minutes 13 Seconds West 44 feet
thence North 17 Degrees 15 Minutes 20 Seconds West 43.9 feet
thence North 20 Degrees 48 Minutes 54 Seconds West 43.1 feet
thence North 22 Degrees 30 Minutes 20 Seconds West 44.3 feet
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thence North 25 Degrees 08 Minutes 42 Seconds West 24.4 feet more or less to **the ending point at:** 38 degrees 04 minutes 18.19 seconds North Latitude and -111 degrees 58 minutes 33.94 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,503,362.9 feet and Y = 10,354,460.3 feet.